RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 101

Source:

Date Processed by STIC:

ENTERED

CREERrors Edited by the STIO Systems Branch

Number: 10/564/279	CRF-Edit Date: / C
Realigned nucleic acid/amino acid n text "wrapped" to the next line	umbers/text in cases where the seq
Corrected the SEQ ID NO. Sequence	ce numbers edited were:
Inserted or corrected a nucleic num NO's edited:	ber at the end of a nucleic line. SEC
Deleted:invalid beginning/end-	of-file text; page numbers
Inserted mandatory headings/nume	ric identifiers, specifically:
Moved responses to same line as hea	nding/numeric identifier, specifically

Revised 09/09/2003



IFWP

RAW SEQUENCE LISTING DATE: 01/26/2006
PATENT APPLICATION: US/10/564,274 TIME: 14:25:15

Input Set : A:\pto.kd.txt

Output Set: N:\CRF4\01052006\J564274.raw

```
1 <110> APPLICANT: CJ Corp.
              KIM, Jung-hoon
              SOHN, Young-rok
      3
             LEE, Woon-hwa
      4
              PARK, Seung-won
      5
              PARK, Kang-june
      6
      7
             LEE, Ki-chang
      Я
             LIM, Jae-kag
     10 <120> TITLE OF INVENTION: Novel Candida tropicalis CJ-FID(KCTC 10457BP) and
Manufacturing
     11
             Method of Xylitol thereby
     13 <130> FILE REFERENCE: PP04-0114
C--> 15 <140> CURRENT APPLICATION NUMBER: US/10/564,274
C--> 15 <141> CURRENT FILING DATE: 2006-01-10
     15 <150> PRIOR APPLICATION NUMBER: KR10-2003-0051593
     16 <151> PRIOR FILING DATE: 2003-07-25
     18 <150> PRIOR APPLICATION NUMBER: KR10-2004-0033733
     19 <151> PRIOR FILING DATE: 2004-05-13
     21 <160> NUMBER OF SEQ ID NOS: 1
    23 <170> SOFTWARE: KopatentIn 1.71
    25 <210> SEO ID NO: 1
     26 <211> LENGTH: 576
    27 <212> TYPE: DNA
    28 <213> ORGANISM: Candida tropicalis
    30 <400> SEQUENCE: 1
                                                                                   60
    31 ataccaacag ggattgcctt agtagcggcg agtgaagcgg caaaagctca aatttgaaat
    33 ctggctcttt cagagtccga gttgtaattt gaagaaggta tctttgggtc tggctcttgt
                                                                                  120
    35 ctatgtttct tggaacagaa cgtcacagag ggtgagaatc ccgtgcgatg agatgatcca
                                                                                  180
    37 ggcctatgta aagttccttc gaagagtcga gttgtttggg aatgcagctc taagtgggtg
                                                                                  240
    39 gtaaattcca tctaaagcta aatattggcg agagaccgat agcgaacaag tacagtgatg
                                                                                  300
    41 gaaagatgaa aagaactttg aaaagagagt gaaaaagtac gtgaaattgt tgaaagggaa
                                                                                  360
    43 gggettgaga teagaettgg tattttgtat gttaettett egggggtgge etetaeagtt
                                                                                  420
    45 tategggeea geateagttt gggeggtagg agaattgegt tggaatgtgg caeggetteg
                                                                                  480
    47 gttgtgttt atagcetteg tegatactge cagectagae tgaggaetge ggtttatace
                                                                                  540
                                                                                  576
    49 taggatgttg gcataatgat cttaagtcgc ccgtct
```

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/564,274

DATE: 01/26/2006 TIME: 14:25:16

Input Set : A:\pto.kd.txt

Output Set: N:\CRF4\01052006\J564274.raw

L:15 M:270 C: Current Application Number differs, Replaced Current Application No L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date





IFWP

RAW SEQUENCE LISTING DATE: 01/20/2006
PATENT APPLICATION: US/10/564,274 TIME: 12:14:16

Input Set : N:\SMITH\PTO.TAS19.txt

Output Set: N:\CRF4\01202006\J564274.raw

```
2
             KIM, Jung-hoon
             SOHN, Young-rok
      3
             LEE, Woon-hwa
      5
             PARK, Seung-won
      6
             PARK, Kang-june
      7
             LEE, Ki-chang
             LIM, Jae-kag
     10 <120> TITLE OF INVENTION: Novel Candida tropicalis CJ-FID(KCTC 10457BP) and
Manufacturing
             Method of Xylitol thereby
     11
     13 <130> FILE REFERENCE: PP04-0114
C--> 15 <140> CURRENT APPLICATION NUMBER: US/10/564,274
C--> 15 <141> CURRENT FILING DATE: 2006-01-10
     15 <150> PRIOR APPLICATION NUMBER: KR10-2003-0051593
                                                                 Dess Mot Comply
     16 <151> PRIOR FILING DATE: 2003-07-25
     18 <150> PRIOR APPLICATION NUMBER: KR10-2004-0033733
     19 <151> PRIOR FILING DATE: 2004-05-13
     21 <160> NUMBER OF SEQ ID NOS: 1
```

ERRORED SEQUENCES

E-->

25 <210> SEQ ID NO: 1

1 <110> APPLICANT: CJ Corp.

23 <170> SOFTWARE: KopatentIn 1.71

	26	<211> LENG?	ГН: 576					
	27	<212> TYPE	: DNA	•				
	28	<213> ORGAI	NISM: Candid	da tropical:	is			
	30	<400> SEQUI	ENCE: 1					
	31	ataccaacag	ggattgcctt	agtagcggcg	agtgaagcgg	caaaagctca	aatttgaaat	60
	33	ctggctcttt	cagagtccga	gttgtaattt	gaagaaggta	tctttgggtc	tggctcttgt	120
	35	ctatgtttct	tggaacagaa	cgtcacagag	ggtgagaatc	ccgtgcgatg	agatgatcca	180
	37	ggcctatgta	aagttccttc	gaagagtcga	gttgtttggg	aatgcagctc	taagtgggtg	240
	39	gtaaattcca	tctaaagcta	aatattggcg	agagaccgat	agcgaacaag	tacagtgatg	300
	41	gaaagatgaa	aagaactttg	aaaagagagt	gaaaaagtac	gtgaaattgt	tgaaagggaa	360
	43	gggcttgaga	tcagacttgg	tattttgtat	gttacttctt	cgggggtggc	ctctacagtt	420
	45	tatcgggcca	gcatcagttt	gggcggtagg	agaattgcgt	tggaatgtgg	cacggcttcg	480
	47	gttgtgtgtt	atagccttcg	tcgatactgc	cagcctagac	tgaggactgc	ggtttatacc	540
			gcataatgat	cttaagtcgc	ccgtct			576
>	55(1) . \0\	La					

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/564,274

DATE: 01/20/2006 TIME: 12:14:18

Input Set : N:\SMITH\PTO.TAS19.txt

Output Set: N:\CRF4\01202006\J564274.raw

L:15 M:270 C: Current Application Number differs, Replaced Current Application No

L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date L:55 M:254 E: No. of Bases conflict, this line has no nucleotides.